DEPARTMENT OF BACTERIOLOGY AND IMMUNOLOGY

HARVARD MEDICAL SCHOOL

25 SHATTUCK STREET

BOSTON 15, MASSACHUSETTS

Jan. 24th. 1955

Dr. Joshua Lederberg, Department of Genetics, University of Wisconsin, Madison, WISCONSIN.

Dear Dr. Lederberg,

Thank you for your prompt and helpful reply to my request. I would indeed be obliged if you could keep a lookout for mutants which require both thiamine and purines. I am afraid my last letter to you was somewhat carelessly worded but what I am interested in are three kinds of mutants, preferably from the same parent strain: (1) strains which require thiamine and purines; (2) strains which require thiamine and (3) strains which require purines.

I would be very much obliged if you could let me have some of the stocks which you carry which have thiamine dependence and some of those which have purine dependence. The other auxotrophic markers should probably not prove embarrassing.

Once again my very best thanks for your assistance.

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Yours sincerely,

Maco Broke.

M.S. Brooke